2010 Durango Interagency Dispatch Center Annual Report













Grand Junction Weather

Archuleta County

Dolores County Hinsdale County

La Plata County

Mineral County

Montezuma County

San Juan County

The DRC Annual Report Contents:

Section 1: Narrative Summary Section 2: DRC Fire Activity

Section 3: Resources

Section 4: Aviation (Helicopters; Durango Air Tanker Base.)

Section 5: San Juan IHC Annual Activity

Section 6: Fuel Graphs



Trimble Point Prescribed Fire, Dolores Public Lands, 2008 - Photo by Eric LaPrice, San Juan Public Lands

2010 Durango Interagency Dispatch Center Annual Report SECTION 1 - Narrative Summary

Activity Narrative (See Section 2 and 3 for details):

The 2010 fire season was fairly slow for Durango Dispatch (DRC) area units, having only 191 this season, compared to the 350 fires we normally average during a season. Out of the 191 fires none went large and all the fires were contained during initial attack or within a few days. DRC mobilized 298 resources for a total of 567 personnel to National Assignment to support incidents across the nation from Washington DC to Washington state, and in the Rocky Mountain Region. For Initial Attack, DRC mobilized 726 resources with a total of 1,158 personnel. In total, the Durango Interagency Dispatch Center mobilized 1,302 resources (aircraft, crews, equipment, and overhead) for a total of 2,394 personnel. Detailed information about Durango Dispatch Area prescribed fire accomplishments, fire suppression activity and resources mobilized can be found in this report.

Weather Summary Southwest Colorado 2010

The season ending Southwestern Colorado snowpack was about 80 percent of the normal 30 year average. This snowpack decreased rapidly in early May and by the end of the month the remaining snowpack was only 20 percent of average. While at he same time precipitation for the month of May was way below the seasonal average, as the storm track favored the northern portion of Colorado. June was another very dry month continuing the trend from May with precipitation amounts well below the monthly normal. The southwest monsoon dominated the months of July and August and lasted until mid September. This monsoon period was characterized by continual surges of deep subtropical moisture and the development of widespread showers and thunderstorms. As a result the mid-summer months produced near normal to below normal temperatures, while precipitation was near to above normal. There were no protracted hot spells and few record high temperatures were set throughout the summer. A notable exception was during mid July when both Cortez and Vallecito Dam either tied or set record high temperatures. (Mike Chamberlain, Grand Junction Nat'l Weather Service Office)

July 15th Vallecito Dam...New Record High 91 old record 90 set in 1951 July 17th Cortez...tied record high of 99 set in 2006 July 18th Cortez...tied record high of 100 set in 1925 July 19th Cortez...tied record high of 99 set in 2005

2010 Durango Interagency Dispatch Center Annual Report SECTION 2 - Fire Activity

	2005 - Fire and Acres for Federal Agencies							2008 -	Fire and	Acres for	Federal A	gencies	
UNIT	Lightning Caused	Acres	Human Caused	Acres	Total Fires	Total Acres	UNIT	Caused	Lightning Acres	Human Caused	Acres	Total Fires	Total Acres
MVP	7	7.0	0	0.0	7	7.0	MVP	12	13.0	0	0.0	12	13.0
SJD	37	276.0	0	71.0	37	347.0	SJD	23	278.0	2	0.2	25	278.2
SJF	69	2,353.0	8	1.0	77	2,354.0	SJF	38	53.8	27	5.0	65	58.8
SUA	59	1,217.0	1	26.0	60	1,243.0	SUA	35	48.0	3	17.0	38	65.0
UMA	12	1,560.0	77	190.0	89	1,750.0	UMA	37	245.5	27	13.5	64	259.0
TOTALS	184	5,413.0	86	287.0	270	5,700.0	TOTALS	145	638.3	59	35.7	204	674.0
	2006 - F	ire and A	cres for F	ederal Ag	encies			2009 -	Fire and	Acres for	Federal A	gencies	
UNIT	Lightning Caused	Lightning Acres	Human Caused	Human Acres	Total Fires	Total Acres	UNIT	Lightning Caused	Lightning Acres	Human Caused	Human Acres	Total Fires	Total Acres
MVP	22	22.1	0	0.0	22	22.1	MVP	9	3.0	0	0.0	9	3.0
SJD	85	46.3	4	0.4	89	46.7	SJD	25	18.4	4	1.3	29	19.7
SJF	96	20.8	9	5.0	105	25.8	SJF	59	9,742.0	15	1.7	74	9,743.7
SUA	72	572.5	1	0.5	73	573.0	SUA	48	145.0	32	2.0	80	147.0
UMA	80	731.4	12	18.2	92	749.6	UMA	66	46.0	12	1.6	78	47.6
TOTALS	355	1,393.1	26	24.1	381	1,417.2	TOTALS	207	9,954.4	63	6.6	270	9,961.0
				Federal A	gencies			2010 -			Federal A	gencies	
UNIT	Lightning Caused	Lightning Acres	Human Caused	Human Acres	Total Fires	Total Acres	UNIT	Lightning Caused	Lightning Acres	Human Caused	Human Acres	Total Fires	Total Acres
MVP	12	3.0	0	0.0	12	3.0	MVP	7	1.0	0	0.0	7	1.0
SJD	48	165.8	1	0.1	49	165.9	SJD	19	8.9	2	0.2	21	9.1
SJF	80	98.3	18	4.1	98	102.4	SJF	47	87.4	26	10.1	73	97.5
SUA	24	142.0	5	0.9	29	142.9	SUA	40	9.3	0	0.0	40	9.3
UMA	0	0.0	2	0.6	2	0.6	UMA	21	2.4	14	2.1	35	4.5
TOTALS	164	409.1	26	5.7	190	414.8	TOTALS	134	109.0	42	12.4	176	121.4
			derai Age	ncies (20	05-2009)		Fire and Acre	s, Calorado S					
UNIT	Caused	Acres	Caused	Acres	Total Fires	Total Acres	UNIT	Caused	Acres	Human Caused	Acres	Total Fires	Total Acres
MVP	12	9.6	0	0.0	12	9.6	2005	63	116.0	31	50.0	94	166.0
SJD	44	156.9	2	14.6	46	171.5	2006	105	57.7	35	76.4	140	134.1
SJF	68	2,453.6	15	3.4	84	2,456.9	2007	86	1,793.5	27	337.0	113	2,130.5
SUA	48	424.9	8	9.3	56	434.2	2008	29	120.2	33	15.7	62	135.9
UMA	39	516.6	26	44.8	65	561.4	2009	24	16.2	11	32.2	35	48.4
TOTALS	211	3,561.6	52	72.0	263	3,633.6	2010	9	0.8	5	1.8	14	2.5
	A								- Steve Ellis				

2010 Durango Interagency Dispatch Center Annual Report SECTION 2 - Fire Activity - Agency Breakdown

2010 FEDERAL AGENCY/UNIT FIRE ACTIVITY

UNIT	Lightning Caused	Lightning Acres	Human Caused	Human Acres	Total Fires	Total Acres
MVP	7	1.0	0	0.0	7	1.0
SJD	19	8.9	2	0.2	21	9.1
SJD-COL	4	0.4	1	0.1	5	0.5
SJD-DOL	16	8.5		0.1	16	8.6
SJD-PAG	0	0.0	0	0.0	0	0.0
SJF	47	87.3	26	10.1	73	97.4
SJF-COL	16	35.4	10	7.8	26	43.2
SJF-DOL	10	27.1	- 5	1.2	15	28.3
SJF-PAG	21	24.8	11	1.1	32	25.9
SUA	40	9.3	0	0.0	40	9.3
UMA	21	2.3	14	2.1	35	4.4
Total Federal	134	108.8	42	12.4	176	121.2

Photo's by Taro Hill, Pagosa Springs VFD, Narraguinnep Fire, 2009.



2010 Durango Interagency Dispatch Center Annual Report SECTION 2 - Fuel Reduction Activity for FY10 SCRIBED FIRES DRC AREA SUMMARY

PRESCRIBED FIRES								
Fuel Burning Projects	Unit	Acres	Method					
FIRST NOTCH	SJF-COL	231	BROADCAST					
BURNS CANYON	SJF-COL	110	BROADCAST					
ELECTRA LAKE	SJF-COL	231	PILES					
CHICKEN CREEK	SJF-DOL	58	PILES					
SOUTH CARVER	SJF-DOL	21	BROADCAST					
SOUTH CARVER PILES	SJF-DOL	12	PILES					
DOLORES RIM	SJD-DOL	215	BROADCAST					
DOE CANYON	SJF-DOL	115	BROADCAST					
PIEDRA AERIAL	SJF-PAG	1,157	AERIAL					
HORSEFLY	SJF-PAG	73	BROADCAST					
MESA PEDREGOSA	SJD-PAG	110	BROADCAST					
BURNS CANYON	SJF-PAG	110	BROADCAST					
VIGIL/ABEYETA MESA	SJD-PAG		BROADCAST					
		61						
CHIMNEY ROCK	SJF-PAG	10	PILES					
UTE FUELS CHUB DRAW	SJF-PAG SJF-PAG	8	PILES					
UPPER PIEDRA	SJF-PAG SJF-PAG	6	PILES					
NORTH BLACK RIDGE	BIA-SUA	38	BROADCAST					
AIRPORT ROAD	BIA-SUA	5	PILES					
SWEDE 2	BIA-SUA	59	BROADCAST					
REDONDA 2	BIA-SUA	1,142	AERIAL					
GEORGE	BIA-SUA	1.175	AERIAL					
NORTH THOMAS	BIA-UMA	6	PILES					
SUNDANCE	BIA-UMA	12	PILES					
CHAPIN PILES	NPS-MVP	47	PILES					
FARVIEW	NPS-MVP	2	PILES					
CHEAT GRASS	NPS-MVP	12	BROADCAST					
		E 007						
		5,027						

Unit	Fire Acres
San Juan Forest	2,143
Columbine	572
Dolores	206
Pagosa	1,365
San Juan Field Office	386
Columbine	0
Dolores	215
Pagosa	171
Mesa Verde Park	61
Southern Ute Agency	2,419
Ute Mountain Agency	18
Totals	5,027



Trimble Point Burn, Dolores Public Lands, Photo by Eric LaPrice, San Juan Forest

2010 Durango Interagency Dispatch Center Annual Report SECTION 2 - Mechanical Fuel Reduction Activity for FY10

Mechanical Fuel Reduction PERINS PEAK	Unit	Acres	
	0.15.001		Method
	SJF-COL	215	MOWING
ANIMAS CITY MOUNTAIN	SJF-COL	204	MOWING
SAULS CREEK RABBIT MOUNTAIN	SJF-COL SJF-COL	766 10	MOWING THINING
JUNCTION CREEK	SJF-COL	259	THINING
TRIPP GULCH	SJF-COL	53	THINING
SAULS CREEK #28	SJF-COL	30	THINING
BARKER REPEATER	BIA-UMA	4	THINING
LOWER WHISKEY	BIA-UMA	2	THINING
TURKEY SPRINGS	SJF-PAG	222	THINING
CHIMNEY ROCK	SJF-PAG	98	THINING
FAWN GULCH	SJF-PAG	72	THINING
UPPER PIEDRA FUELS	SJF-PAG	15	THINING
NEW T JACK THINING	SJF-PAG	18	THINING
LOWER PIEDRA	SJF-PAG	6	THINING
ICE CAVE RIDGE	SJF-PAG	27	THINING
PAGOSA LAKES	SJF-PAG	29	THINING
CAB BURN BLOCK	BIA-SUA	12	MOW ING
CAB KNOB	BIA-SUA	55	MOWING
SWEDE WEST	BIA-SUA	353	MOW ING
SWEDE OLD GROWTH	BIA-SUA	14	MOW ING
VEGA SADDLE EAST	BIA-SUA	58	MOW ING
DEEP CAB KNOB	BIA-SUA	70	MOW ING
MEADOW BLOCK	BIA-SUA	86	MOW ING
CAB SWEDE BOTTOM	BIA-SUA	12	MOW ING
DEEP CANYON TU#1	BIA-SUA	17	MOW ING
DEEP DRAIN	BIA-SUA	2	MOW ING
DEEP SMALL DRAIN	BIA-SUA	2	MOW ING
DEEP MEADOW	BIA-SUA	14	MOWING
SOUTH SAN JUAN ARROYO	BIA-SUA	116	MOW ING
CHERRY CREEK EAST	BIA-SUA	297	MOWING
YOUTH CAMP 8	BIA-SUA	19	THINING
SHEEP CANYON	BIA-SUA	216	MOWING
CHICKEN CREEK	SJF-DOL	84	MOWING
CHICKEN CREEK	SJF-DOL	26	THINING
HAY GULCH	SJD-DOL	30	MOWING
SUB-TOTAL		3,513	

Mechanical Reduction	Unit	Acres	Method
SUB-TOTAL		3,513	
HAY GULCH	SJD-DOL	164	GOATS
DAWSON	SJD-DOL	613	MOWING
QUAKIE	SJD-DOL	511	MOWING
MONOGRAM 2	SJD-DOL	355	MOWING
TOTAL		5,156	

Unit	Mechanical Acres
San Juan Forest	2,134
Columbine	1537
Dolores	110
Pagosa	487
San Juan Field Office	1,673
Columbine	0
Dolores	1,673
Pagosa	0
Mesa Verde Park	0
Southern Ute Agency	1,343
Ute Mountain Agency	6
Totals	5,156

2010 Durango Interagency Dispatch Center Annual Report SECTION 2 - Fire Activity - Incident Responses

INCIDENT RESPONSE ACTION BY DURANGO DISPATCH

This table shows all incidents in which Durango Dispatch was involved.

Information taken from WildCAD Computer Aided Dispatch System.									
<u>Unit</u>	Fires, Wild & Prescribed	Smoke Checks/ False Alarms	Misc. Includes SARs, Law Enforcement						
Archuleta County	6	5	1						
Dolores County	3	1	0						
La Plata County	6	7	0						
Montezuma County	5	3	0						
Mesa Verde National Park	7	3	0						
Southern Ute Agency	43	18	0						
Ute Mountain Ute Agency	37	11	0						
Columbine Public Lands (BLWFS)	34	18	0						
Dolores Public Lands (BLWFS)	37	21	1						
Pagosa Public Lands (BLWFS)	41	21	1						
DRC (Misc out of DRC Area direct responses)	0	0	25						
Total	219	108	28						

Grand Total of Incidents 355

2010 Large Fires with	ncident Manag				
FIRE NAME	SIAIE	AGENCY	START DATE	CAUSE	ACRES
NONE					

Confinement Strategy	Unit	Acres
NONE		
TOTAL		0.00

2010 Durango Interagency Dispatch Center Annual Report SECTION 3 - Resources

The Durango Dispatch zone has approximately 412 interagency red carded individuals to draw from for incident assignments. Out of these, approximately 63% percent actively participated in fire during 2010.

As of October 31, 2010, Durango Dispatch processed 1,302 requests resulting in the mobilization of 2,394 personnel.

ASU						s resulting in the mobilization of 2,394 personnel.
UNIT	OVERHEAD	ENGINEAT	CREWS	DOZER/TP	AIRCRAFT	RESOURCES DISPATCHED TO THE UNITS IDENTIFIED
DRC	13	0	0	0	0	FAR LEFT COLUMN FROM OUTSIDE OUR ZONE.
DRS	0	2	2	0	0	This includes resources ordered to support any fires,
MVP	12	2	0	0	6	prescribed or wildfire.
SJD	13	1	1	0	3	
SJF	49	9	8	0	31	Total requests received were 175 for a total of 510
SUA	1	7	0	0	6	personnel.
UMA	7	0	2	0	0	
Total	95	21	13	0	46	
UNIT	OVERHEAD	ENGINE/WT	CREWS	DOZER/TP	AIRCRAFT	RESOURCES DISPATCHED TO SUPPORT ROCKY MTN.
DRC	0	0	2	0	0	AND NATIONAL EVENTS. This list does include Contract
DRS	19	11	0	0	0	Equipment under the unit marked Private (PVT).
MVP	17	1	0	0	4	
SJD	19	0	0	0	0	Total requests received were 298 for a total of 567
SJF	198	2	7	0	6	personnel.
SUA	2	0	0	0	0	
UMA	4	0	3	0	3	
PVT	0	0	0	0	0	
Total	259	14	12	0	13	
UNIT	OVERHEAD	ENGINE/WT	CREWS	DOZER/TP	AIRCRAFT	RESOURCES DISPATCHED TO SUPPORT INITIAL ATTACK
DRC	0	0	0	0	0	ACTION IN OUR ZONE.
DRS	33	18	0	0	1	These includes Federal, Cooperators, and Contract
MVP	18	11	0	0	6	Equipment
SJD	76	14	- 1	0	10	Total resources dispatched for IA were 726 for a total
SJF	246	61	- 1	0	29	of 1,158 personnel.
SUA	40	39	0	0	13	(Additional 103 Resource Orders for 159 personnel to
UMA	80	20	0	0	9	support Prescribed fires)
Total	493	163	2	0	68	

2010 Durango Interagency Dispatch Center Annual Report SECTION 4 - Aviation Activity - Helicopters

Home		Hours	Passengers	Water	Cargo
Unit	TAIL#	Flown	Delivered	Delivered	Delivered
CO-MVP	2LM (T3)	184	357	94,000 Gals	32,500 lbs
CO-UMA	7DE (T3)	142.7	349	24,350 Gals	34,663 lbs
CO-SJF	8HX (T2)	205	5,691	211,560 Gals	66,225 lbs

Aviation Statistics: Provides a detailed breakdown of aviation assets utilized by type, and location.

	Helicopter TYPE 1	Helicopter TYPE 2	Helicopter TYPE 3	RECON	HEAVY AIR TANKERS	SEATs	LEAD PLANE	AIR ATTACK	AIR SUPER MODULE
LOCAL AREA	3	3	9	0	9	4	4	9	4

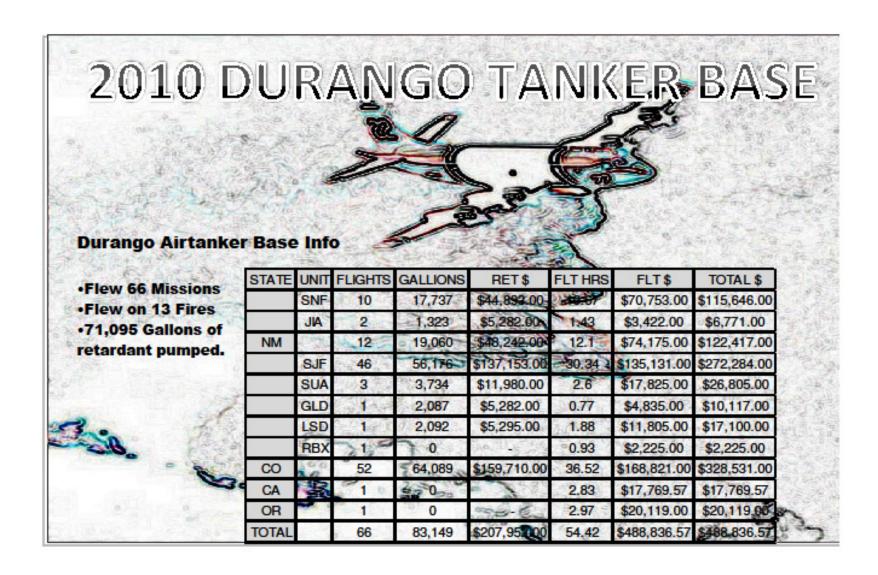
	272		
NATIONAL	0	1	4
RMA AREA	1	1	1





Aircraft used on the Narraguinnep Wildland Fire, 2009 Photos by Taro Hill, Pagosa Springs Fire Department

2010 Durango Interagency Dispatch Center Annual Report SECTION 4 - Aviation Activity - Durango Tanker Base



2010 Durango Interagency Dispatch Center Annual Report SECTION 5 - San Juan IHC Activity Summary



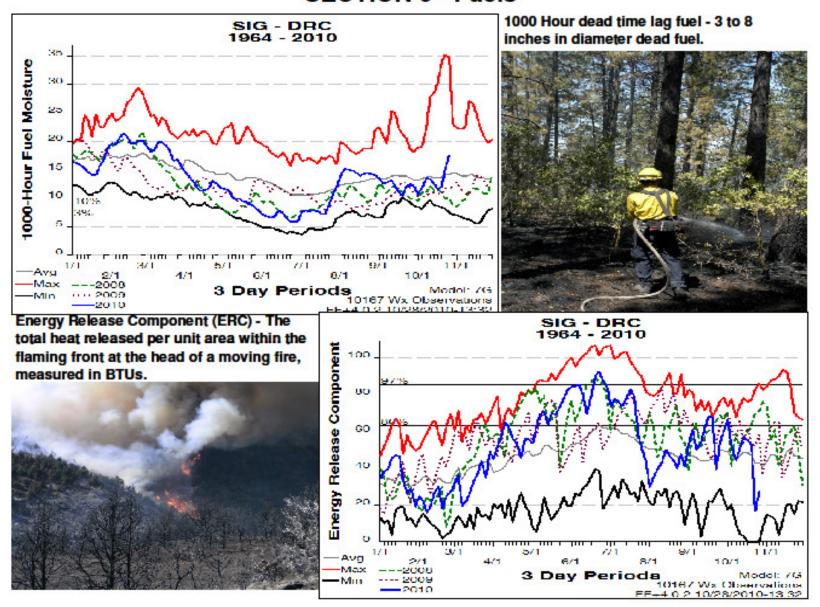
THE SAN JUAN INTERAGENCY HOT SHOT CREW WAS ASSEMBLED FROM APRIL 12th UNTIL SEPTEMBER 23rd FOR THE 2010 FIRE SEASON. THE FOLLOWING IS A BREAKDOWN OF OUR STATICS:

COMMITTED TO FIRE ASSIGNMENTS	70 DAYS
COMMITTED TO REGIONAL BARK BEETLE ASSIGNMENTS	8 DAYS
COMMITTED TO TRAINING ON HOME UNIT	19 DAYS
COMMITTED TO PROJECTS ON HOME UNIT	40 DAYS
TIME OFF	20 DAYS

The crew fought fires in New Mexico, Montana, and Colorado. We drove an average of 12,000 miles per vehicle. Several projects were completed including 11 days doing bridge and trail improvements, six days of fence removal, thinning of 50 acres, 1000 acres of prescribed burning, and prepped 50 chains of control line for prescribed fire. In the one week of Bark Beetle hazard tree falling on the White River National Forest we put down 2288 hazard trees.



2010 Durango Interagency Dispatch Center Annual Report SECTION 6 - Fuels



2010 Durango Interagency Dispatch Center Annual Report SECTION 7 - RMACC DATA

5 YEAR AVERAGE - 2005 THRU 2009

	RESOURCES TO NATIONAL ASSIGNMENTS									Total		INC	OMING I	-NE VE	AR AVE	RAGE		
	DRC	DRS	MVP	SJD	SJF	SUA	UMA	PVT	Total	People	People		DRS	MVP	SJD	SJF	SUA	UMA
O/H	0	16	20	13	198	4	21		272	X1	272	O/H	1.4	3.6	18.6	42.8	5.4	10.2
Eng/WT	0	7	0	0	0	0	0		7	X3	21	Eng/WT	0.6	1.4	8.6	8.2	3.4	5.8
CRWS	2	0	0	0	3	0	0		- 5	x20	100	CRWS	1.0	0.8	5.2	9.8	4.0	5.0
DOZ/TP	0	0	0	0	0	0	0		0	X2	0	DOZ/TP	0.0	0.0	0.0	0.0	0.0	0.0
A/C	4	0	2	0	3	0	2		-11	x2	22	A/C	4.8	2.8	10.0	14.2	15.2	11.4

	RESOURCES TO RMA ZONE ASSIGNMENTS										Total	TOTAL OUT GOING FIVE YEAR AVERAGE						
	DRC	DRS	MVP	SJD	SJF	SUA	UMA	PVT	Total	People	People		DRS	MVP	SJD	SJF	SUA	UMA
O/H	0	17	2	20	46	4	5	0	94	x1	94	O/H	33.6	18.2	24.2	216.4	8.0	14.6
Eng/WT	0	7	1	1	6	0	0	0	15	x3	45	Eng/WT	6.4	1.0	0.6	3.6	1.8	1.8
CRWS	0	0	0	0	13	0	3	0	16	x20	320	CRWS	0.0	0.0	0.0	14.6	0.0	1.6
DOZ/TP	0	0	0	0	0	0	0	0	0	X2	0	DOZ/TP	0.0	0.0	0.0	0.0	0.0	0.0
A/C	0	0	5	0	0	0	1	0	6	X2	12	A/C	0.0	7.2	12.0	9.4	0.0	6.8

	RESOL	ESOURCES TO INITIAL ATTACK ASSIGNMENTS								Total	Total IA FIVE YEAR AVERAGE							
	DRC	DRS	MVP	SJD	SJF	SUA	UMA	PVT	Total	People	People		DRS	MVP	SJD	SJF	SUA	UMA
O/H	0	33	18	76	246	40	80	0	493	x1	493	O/H	74.8	16.4	54.4	209.8	86.4	89.2
Eng/WT	0	18	11	14	61	39	20	0	163	х3	489	Eng/WT	59.6	13.2	57.8	83.4	88.2	132.0
CRWS	0	0	0	- 1	- 1	0	0	0	2	x20	40	CRWS	2.4	0.2	2.4	5.0	5.2	3.0
DOZ/TP	0	0	0	0	0	0	0	0	0	X2	0	DOZ/TP	0.8	0.0	0.4	0.0	0.4	0.6
A/C	0	1	6	10	29	13	9	0	68	x2	136	A/C	10.8	7.8	21.2	24.0	20.4	37.4

CREWS UTILIZATION							
	DRC	RMC	NIC				
CRW-1	8	2	4				
CRW-2	19	0	0				

USDA FOREST SERVICE Calendar Year 2010 LAND OWNERSHIP PROTECTION REPORT Region 2/SJF (Summary of acres by states) San Juan National Forest INSIDE FOREST SERVICE PROTECTION BOUNDARIES PROTECTED BY FOREST SERVICE S&P Land NATIONAL State & Private Land Protected by FOREST (Include county and municipal land) State & FS LAND (Under PROTECTED Offset Basis Reimbursement Without Other National Total Fee Basis mutual STATE BY OTHERS Suppression Forest Land Reimbursement Federal assistance UNIT Costs Only Land agreements) 69 1,878,854 1,878,923 CO-SJF 69 1,878,854 1,878,923 Totals

5100-9

Source: http://www.fs.fed.us/r2/sanjuan/about/annual-reports/annrpt09.pdf

USDA-Forest Service UNIT San Juan Forest 0213 PERSONNEL EMPLOYED ON WILDFIRE CALENDAR YEAR PRESUPPRESSION AND SUPPRESSION ACTIVITIES 2010

- INSTRUCTIONS: 1. Data for items 1a, 1b, and 2b should be taken from planning and budget records in the Supervisor's Office.
 - Items 1c, 1d, 2b, and 2c may be obtained from actual records in the S.O. or from the Ranger District. If obtained from the Ranger having intimate knowledge on use of his personnel, these items may be estimated. Complete accuracy is not required.
 - 3. Item 3 may be estimated where large numbers of casuals are employed. Since each reemployment counts as a new employment, sufficient accuracy can be obtained by sample counts and measurement of time slips.

ITEN	I	NUMBER				
NO.	ITEM	SUB-TOTAL	TOTAL			
1.	Regular appointed personnel a. Full-time fire management (20 pay periods or more)	14				
	b. Part-time fire management	20				
	c. Others used on presuppression sometime during year	15				
	d. Others used on suppression (exclude those reported under a, b, or c)	30				
	e. Total (a + b + c + d)		79			
2.	Seasonal or short-term personnel a. Regular fire control (crews, firefighters, patrol, lookouts, etc.)	31				
	b. Others (BD, KV, BR, R&T, etc.) who spent time on fire control work	6				
	c. Emergency firefighters (exclude those reported under a or b)	15				
	d. Total (a + b + c)		52			
3.	Total number of casuals employed on fire suppression (Each reemployment counts as an employment)		21			
4.	Number of casuals (included in Item 3) employed for first time (Ranger's estimate is adequate)	2				
5.	GRAND TOTAL (1e + 2d + 3)		154			

REMARKS (if necessary)

The includes National Resources and additional BLM Joint Funded.

SUBMITTED BY (Signature)	TITLE
	San Juan Public Lands Fire Management Officer

FS-5100-8 (10/85) Previous edition is obsolete.